



CERTIFICATE OF ANALYSIS

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1. Identification

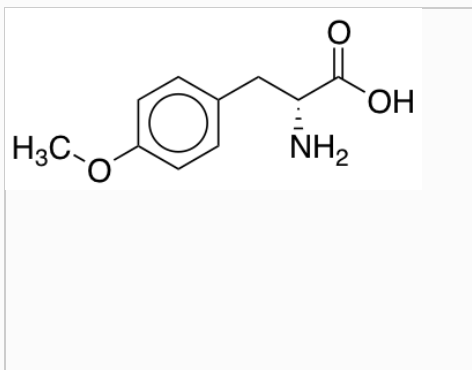
Catalogue Number: A898203

CAS Number: 39878-65-4

Product: (R)-2-Amino-3-(4-methoxyphenyl)propanoic Acid

Synonym:

Structure:



Molecular Formula:

C₁₀H₁₃NO₃

Molecular weight:

195.22

Source of Product:

N/A

Solubility:

Aqueous Acid (Slightly),
Water (Slightly)

Lot Number: 2022-GHZ-081

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Pale Brown to Light Brown Solid	Pale Brown Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 60.85, %H: 6.68, %N: 7.21
HPLC Purity	Report Result	98.91% (230 nm)
MS	Conforms to Structure	Conforms
Specific Rotation	Report Result	+5.1° (c = 0.5, 3N HCl)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeeet Kaur	Toni Rantanen	Chanell Chu	12/3/2022	12/1/2026